## In The Claims:

## Claims 1-4 (canceled)

iron of 10 to 5,500 ppm in weight.

5. (original) A final plated layer with low lead content, comprising: tin as the majority component in weight; lead of 25 to 100,000 ppm in weight; thallium of 10 to 5,500 ppm in weight; and

- 6. (original) The final plated layer of claim 5, wherein the final plated layer has a melting point of 183 to 232 <sup>o</sup>C.
- 7. (original) The final plated layer of claim 5, wherein the lead has 25 to 50,000 atoms per cube meter of the composition.
- 8. (original) The final plated layer of claim 5, wherein the thallium has 10 to 2,500 atoms per cube meter of the composition.
- 9. (original) The final plated layer of claim 5, wherein the iron has 10 to 2,500 atoms per cube meter of the composition.